•				
	-	"20040124365"	USPAT;	2004/07/10 21:07
			US-PGPUB;	
	-		EPO; JPO;	
			DERWENT;	
			IBM_TDB	
•	34	(4,151,014 4,868,380 5,041,724 5,808,309 5,763,880 6,376,985 4,096,386	USPAT;	2004/07/11 19:02
		4,460,831 3,864,572 5,039,862 5,808,425 3,909,663 6,444,980 4,703,22).pn.	US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
•	4	(4,151,014 4,868,380 5,041,724 5,808,309 5,763,880 6,376,985 4,096,386	USPAT;	2004/07/10 21:19
		4,460,831 3,864,572 5,039,862 5,808,425 3,909,663 6,444,980 4,703,22).pn.	US-PGPUB;	
		and heater	EPO; JPO;	
			DERWENT;	
	_		IBM_TDB	
	16	(4,151,014 4,868,380 5,041,724 5,808,309 5,763,880 6,376,985 4,096,386	USPAT;	2004/07/11 11:39
		4,460,831 3,864,572 5,039,862 5,808,425 3,909,663 6,444,980 4,703,22).pn.	US-PGPUB;	
		and (laser or photon adj source)	EPO; JPO;	
			DERWENT;	
			IBM_TDB	
•	16	(4,151,014 4,868,380 5,041,724 5,808,309 5,763,880 6,376,985 4,096,386	USPAT;	2004/07/11 11:54
		4,460,831 3,864,572 5,039,862 5,808,425 3,909,663 6,444,980 4,703,22).pn.	US-PGPUB;	
		and (laser or photon adj source)	EPO; JPO;	
			DERWENT;	
			IBM_TDB	
	7	(4,151,014 4,868,380 5,041,724 5,808,309 5,763,880 6,376,985 4,096,386	USPAT;	2004/07/11 11:56
		4,460,831 3,864,572 5,039,862 5,808,425 3,909,663 6,444,980 4,703,22).pn.	US-PGPUB;	
		and beam adj current	EPO; JPO;	
			DERWENT;	
			IBM_TDB	
•	Ŋ	(4,151,014 4,868,380 5,041,724 5,808,309 5,763,880 6,376,985 4,096,386	USPAT;	2004/07/11 12:11
		4,460,831 3,864,572 5,039,862 5,808,425 3,909,663 6,444,980 4,703,22).pn.	US-PGPUB;	
		and detector	EPO; JPO;	
			DERWENT;	
			IBM TDB	

	42990	s urc WITH I ctron	USPAT;	2004/07/11 12:13
	•		US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
_			IBM_TDB	
•	14310	source and electron and heater	USPAT;	2004/07/11 12:13
,			US-PGPUB;	
			EPO; JPO;	-
	•		DERWENT;	
			IBM_TDB	
•	714693	(laser or (source near5 photon))	USPAT;	2004/07/11 13:37
			US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
•	3716	(detect or measure or control) SAME beam adj current	USPAT;	2004/07/11 12:17
			<b>US-PGPUB</b> ;	
			EPO; JPO;	
			DERWENT;	
			1BM_TDB	
•	4619	(detect or measur\$3 or control) SAME beam adj current	USPAT;	2004/07/11 12:18
			US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
•	51	(source WITH electron) AND (source and electron and heater) AND ((laser or	USPAT;	2004/07/11 18:20
	. "	(source near5 photon))) AND ((detect or measur\$3 or control) SAME beam adj	US-PGPUB;	
		current)	EPO; JPO;	
			DERWENT;	
			IBM_TDB	
	21622	ELECTRON ADJ5 SOURCE	USPAT;	2004/07/11 13:35
	-		US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
•	4011	ELECTRON ADJ5 SOURCE AND MODE	USPAT;	2004/07/11 13:35
			US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	

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•	4011	(ELECTRON ADJS SOURCE) AND MODE	USPAT;	2004/07/11 13:35
			US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
•	1378	((ELECTRON ADJ5 SOURCE) AND MODE) AND (laser or (source near5 photon))	USPAT;	2004/07/11 18:26
			US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
1	86	(((ELECTRON ADJ5 SOURCE) AND MODE) AND (laser or (source near5	USPAT;	2004/07/11 18:24
		photon))) AND ((detect or measure or control) SAME beam adj current)	US-PGPUB;	
	-		EPO; JPO;	
			DERWENT;	
			IBM_TDB	
•	86	(((ELECTRON ADJ5 SOURCE) AND MODE) AND (laser or (source near5	USPAT;	2004/07/11 18:51
		photon))) AND ((detect or measure or control) SAME beam adj current) and	US-PGPUB;	
		control\$3	EPO; JPO;	
			DERWENT;	
			IBM_TDB	
•	N	ELECTRON ADJ5 SOURCE AND MODE AND (laser or source) near5 photon AND	USPAT;	2004/07/11 18:20
		(detect or measure or control) SAME (beam adj current) and control\$3 and	US-PGPUB;	
		((electron adj beam adj current) adj4 (higher or greater) )	EPO; JPO;	
			DERWENT;	
			IBM_TDB	
•	m	250/423P and (((ELECTRON ADJ5 SOURCE) AND MODE) AND (laser or (source	USPAT;	2004/07/11 18:25
		near5 photon))) AND ((detect or measure or control) SAME beam adj current)	US-PGPUB;	
			EPO; JPO;	-
			DERWENT;	
			IBM_TDB	-
•	23	250/423P and ((ELECTRON ADJ5 SOURCE) AND MODE) AND (laser or (source	USPAT;	2004/07/11 18:30
		near5 photon))	US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
1	82		USPAT;	2004/07/11 18:34
	1	AND MODE) AND (laser or (source near5 photon))	US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	

	course and nh + plactr n\$1	US-PGPUB:	
		EPO; JPO;	
		DERWENT;	
		IBM_TDB	
648	(electron and3 source) WITH adjust adj5 intensity	USPAT;	2004/07/11 18:46
		US-PGPUB;	
		EPO; JPO;	
		DERWENT;	
		IBM_TDB	
137	(electron and3 source) ADJ3 (adjust adj5 intensity)	USPAT;	2004/07/11 18:47
		US-PGPUB;	
		EPO; JPO;	
		DERWENT;	
		IBM_TDB	
-	(ELECTRON ADJ5 SOURCE) AND anealing	USPAT;	2004/07/11 18:53
		US-PGPUB;	
		EPO; JPO;	
		DERWENT;	
		IBM_TDB	
152	(ELECTRON ADJ5 SOURCE) AND barium adj oxide	USPAT;	2004/07/11 18:59
		US-PGPUB;	
		EPO; JPO;	
		DERWENT;	
		IBM_TDB	
9	(ELECTRON ADJ5 SOURCE) AND barium adj oxide and clean	USPAT;	2004/07/11 18:56
		US-PGPUB;	
•		EPO; JPO;	
		DERWENT;	
		IBM_TDB	
25	(ELECTRON ADJ5 SOURCE) AND barium adj oxide and tip	USPAT;	2004/07/11 18:56
		US-PGPUB;	
		EPO; JPO;	
		DERWENT;	
		IBM_TDB	
33	(ELECTRON ADJ5 SOURCE) AND barium adj oxide and anneal\$3	USPAT;	2004/07/11 19:00
		US-PGPUB;	
		EPO; JPO;	
		DERWENT:	

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	20	20 (ELECTRON ADJ2 SOURCE) AND barium adj xide and anneal\$3	al\$3	USPAT;	2004/07/11 19:00
				US-PGPUB;	
				EPO; JPO;	
				DERWENT;	
				IBM_TDB	
•	34	34 (4,151,014 4,868,380 5,041,724 5,808,309 5,763,880 6,376,985 4,096,386	85 4,096,386	USPAT;	2004/07/11 19:03
		4,460,831 3,864,572 5,039,862 5,808,425 3,909,663 6,444,980 4,703,22).pn.	80 4,703,22).pn.	US-PGPUB;	
				EPO; JPO;	
				DERWENT;	
				IBM_TDB	